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<b>COMBINED DECLARATION FOR PATENT APPLICATION AND POWER OF ATTORNEY</b> (Includes Reference to PCT International Applications)	<b>ATTORNEY'S DOCKET NUMBER</b>
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As a below named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below next to my name,

I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled:

CONNECTOR IN WHICH CONTACT FORCE CAN BE MAINTAINED DURING A LONG PERIOD

the specification of which (check only one item below):

- ☒ is attached hereto.
- ☐ was filed as United States application  
 Serial No. \_\_\_\_\_  
 on \_\_\_\_\_  
 and was amended  
 on \_\_\_\_\_ (if applicable).
- ☐ was filed as PCT international application  
 Number \_\_\_\_\_  
 on \_\_\_\_\_  
 and was amended under PCT Article 19  
 on \_\_\_\_\_ (if applicable).

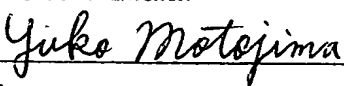
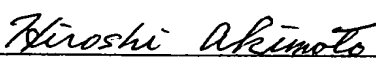
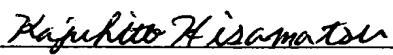
I hereby state that I have reviewed and understand the contents of the above-identified specification, including the claims, as amended by any amendment referred to above.

I acknowledge the duty to disclose information which is material to the examination of this application in accordance with Title 37, Code of Federal Regulations, §1.56(a).

I hereby claim foreign priority benefits under Title 35, United States Code, §119 of any foreign application(s) for patent or inventor's certificate or of any PCT international application(s) designating at least one country other than the United States of America listed below and have also identified below any foreign application(s) for patent or inventor's certificate or any PCT international application(s) designating at least one country other than the United States of America filed by me on the same subject matter having a filing date before that of the application(s) of which priority is claimed:

**PRIOR FOREIGN/PCT APPLICATION(S) AND ANY PRIORITY CLAIMS UNDER 35 U.S.C. 119:**

COUNTRY (if PCT, indicate "PCT")	APPLICATION NUMBER	DATE OF FILING (day, month, year)	PRIORITY CLAIMED UNDER 35 USC 119
Japan	286663/2002	30 Sept. 2002	<input checked="" type="checkbox"/> YES <input type="checkbox"/> NO
			<input type="checkbox"/> YES <input type="checkbox"/> NO
			<input type="checkbox"/> YES <input type="checkbox"/> NO
			<input type="checkbox"/> YES <input type="checkbox"/> NO
			<input type="checkbox"/> YES <input type="checkbox"/> NO

<b>COMBINED DECLARATION FOR PATENT APPLICATION AND POWER OF ATTORNEY</b> (Includes Reference to PCT International Applications)				<b>ATTORNEY'S DOCKET NUMBER</b>	
I hereby claim the benefit under Title 35, United States Code, §120 of any United States application(s) or PCT international application(s) designating the United States of America that is/are listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in that/those prior application(s) in the manner provided by the first paragraph of Title 35, United States Code, §112, I acknowledge the duty to disclose material information as defined in Title 37, Code of Federal Regulations, §1.56(a) which occurred between the filing date of the prior application(s) and the national or PCT international filing date of this application:					
PRIOR U.S. APPLICATIONS OR PCT INTERNATIONAL APPLICATIONS DESIGNATING THE U.S. FOR BENEFIT UNDER 35 U.S.C. 120:					
U.S. APPLICATIONS			STATUS (Check One)		
U.S. APPLICATION NUMBER	U.S. FILING DATE	PATENTED	PENDING	ABANDONED	
PCT APPLICATIONS DESIGNATING THE U.S.					
PCT APPLICATION NO.	PCT FILING DATE	U.S. SERIAL NUMBERS ASSIGNED (if any)			
POWER OF ATTORNEY: As a named inventor, I hereby appoint the following attorney(s) and/or agent(s) to prosecute this application and transact all business in the Patent and Trademark Office connected therewith. (List name and registration numbers):					
ALLISON C. COLLARD, Registration No. 22,532;		KURT KELMAN, Registration No. 18,628			
EDWARD R. FREEDMAN, Registration No. 26,048;		FREDERICK J. DORCHAK, Registration No. 29,298			
ELIZABETH COLLARD RICHTER, Registration No. 35,103		WILLIAM C. COLLARD, Registration No. 38,411			
		REINE H. GLANZ, Registration No. 46,728			
Send Correspondence to: COLLARD & ROE, P.C. 1077 Northern Boulevard Roslyn, New York 11576			Customer No. 25889		Direct Telephone Calls to: (name and telephone number) (516) 365-9802
2	FULL NAME OF INVENTOR	FAMILY NAME MOTOJIMA	FIRST GIVEN NAME YUKO		SECOND GIVEN NAME
0	RESIDENCE & CITIZENSHIP	CITY Akishima-shi, Tokyo	STATE OR FOREIGN COUNTRY Japan		COUNTRY OF CITIZENSHIP Japan
1	POST OFFICE ADDRESS	POST OFFICE ADDRESS c/o Japan Aviation Electronics Industry, Limited, 21-2, Dogenzaka 1-chome, Shibuya-ku		CITY Tokyo	STATE & ZIP CODE/COUNTRY Japan
2	FULL NAME OF INVENTOR	FAMILY NAME AKIMOTO	FIRST GIVEN NAME HIROSHI		SECOND GIVEN NAME
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2	POST OFFICE ADDRESS	POST OFFICE ADDRESS c/o Japan Aviation Electronics Industry, Limited, 21-2, Dogenzaka 1-chome, Shibuya-ku		CITY Tokyo	STATE & ZIP CODE/COUNTRY Japan
2	FULL NAME OF INVENTOR	FAMILY NAME HISAMATSU	FIRST GIVEN NAME KAZUHITO		SECOND GIVEN NAME
0	RESIDENCE & CITIZENSHIP	CITY Akiruno-shi, Tokyo	STATE OR FOREIGN COUNTRY Japan		COUNTRY OF CITIZENSHIP Japan
3	POST OFFICE ADDRESS	POST OFFICE ADDRESS c/o Japan Aviation Electronics Industry, Limited, 21-2, Dogenzaka 1-chome, Shibuya-ku		CITY Tokyo	STATE & ZIP CODE/COUNTRY Japan
I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under section 1001 of Title 18 of the United States Code, and that such willful false statements may jeopardize the validity of the application or any patent issuing thereon.					
SIGNATURE OF INVENTOR 201		SIGNATURE OF INVENTOR 202		SIGNATURE OF INVENTOR 203	
					
DATE September 25, 2003		DATE September 25, 2003		DATE September 25, 2003	

204	FULL NAME OF INVENTOR	FAMILY NAME TAKAKU	FIRST GIVEN NAME MASAAKI	SECOND GIVEN NAME
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	POST OFFICE ADDRESS	POST OFFICE ADDRESS c/o Japan Aviation Electronics Industry, Limited, 21-2, Dogenzaka 1-chome, Shibuya-ku Tokyo		STATE & ZIP CODE/COUNTRY Japan
205	FULL NAME OF INVENTOR	FAMILY NAME	FIRST GIVEN NAME	SECOND GIVEN NAME
	RESIDENCE & CITIZENSHIP	CITY	STATE OF FOREIGN COUNTRY	COUNTRY OF CITIZENSHIP
	POST OFFICE ADDRESS	POST OFFICE ADDRESS	CITY	STATE & ZIP CODE/COUNTRY
206	FULL NAME OF INVENTOR	FAMILY NAME	FIRST GIVEN NAME	SECOND GIVEN NAME
	RESIDENCE & CITIZENSHIP	CITY	STATE OF FOREIGN COUNTRY	COUNTRY OF CITIZENSHIP
	POST OFFICE ADDRESS	POST OFFICE ADDRESS	CITY	STATE & ZIP CODE/COUNTRY
207	FULL NAME OF INVENTOR	FAMILY NAME	FIRST GIVEN NAME	SECOND GIVEN NAME
	RESIDENCE & CITIZENSHIP	CITY	STATE OF FOREIGN COUNTRY	COUNTRY OF CITIZENSHIP
	POST OFFICE ADDRESS	POST OFFICE ADDRESS	CITY	STATE & ZIP CODE/COUNTRY
208	FULL NAME OF INVENTOR	FAMILY NAME	FIRST GIVEN NAME	SECOND GIVEN NAME
	RESIDENCE & CITIZENSHIP	CITY	STATE OF FOREIGN COUNTRY	COUNTRY OF CITIZENSHIP
	POST OFFICE ADDRESS	POST OFFICE ADDRESS	CITY	STATE & ZIP CODE/COUNTRY

SIGNATURE OF INVENTOR 204 <i>Masaaki Takaku</i>	SIGNATURE OF INVENTOR 205	SIGNATURE OF INVENTOR 206
DATE September 25, 2003	DATE	DATE
SIGNATURE OF INVENTOR 207	SIGNATURE OF INVENTOR 208	SIGNATURE OF INVENTOR 209
DATE	DATE	DATE

## PATENTS ONLY

To the Honorable Commissioner of Patents and Trademarks: Please record the attached original documents or copy thereof.

## 1. Name of Conveying party(ies):

Yuko MOTOJIMA, Hiroshi AKIMOTO, Kazuhito HISAMATSU  
Masaaki TAKAKUAdditional name(s) of conveying party(ies) attached? Yes ☒ No

## 3. Nature of conveyance:

☒ Assignment ☐ Merger  
☐ Security Agreement ☐ Change of Name  
☐ Other \_\_\_\_\_

Execution Date: September 25, 2003, September 25, 2003,  
September 25, 2003 and September 25, 2003

## 2. Name and address of receiving party(ies):

Name: JAPAN AVIATION ELECTRONICS INDUSTRY,  
LIMITED

Internal Address: \_\_\_\_\_

Street Address: 21-2 Dogenzaka 1-chome,  
Shibuya-ku, Tokyo, JapanAdditional name(s) & address(es) attached? Yes ☐ No ☒

## 4. Application number(s) or patent number(s):

If this document is being filed together with a new application, the execution date of the application is: September 25 2003

## A. Patent Application No.(s)

## B. Patent No.(s)

10/03/2003 SHINASS1 00000075 10673891

01 FC:8021

40.00 OP

Additional numbers attached? Yes ☐ No ☒

## 5. Name and address of party to whom correspondence should be mailed:

Name: Collard & Roe, P.C.

Internal Address: \_\_\_\_\_

Street Address: 1077 Northern BoulevardCity: Roslyn State: NY ZIP: 115766. Total number of applications and patents involved: 17. Total fee (37 CFR 3.41): ..... \$ 40.00☒ Enclosed☐ Authorized to be charged to deposit account8. Deposit account number: 03-2468

(Attach duplicate copy of this page if paying by deposit account)

DO NOT USE THIS SPACE

## 9. Statement and Signature

*To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy of the original document.*Edward R. FreedmanSeptember 29, 2003

Name of Person Signing

Signature

Date

# ASSIGNMENT

For good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, each undersigned inventor has sold and assigned, and by these presents hereby sells and assigns, unto

name and  
address of  
assignee

JAPAN AVIATION ELECTRONICS INDUSTRY, LIMITED  
21-2, Dogenzaka 1-chome, Shibuya-ku, Tokyo, Japan

(hereinafter ASSIGNEE) all right, title and interest for the United States, its territories and possessions in and to his invention relating to

title of  
invention

CONNECTOR IN WHICH CONTACT FORCE CAN BE MAINTAINED DURING A LONG PERIOD

as set forth in his United States Patent Application

check one

☒ executed concurrently herewith

☐ executed on \_\_\_\_\_

☐ Serial No. \_\_\_\_\_ filed \_\_\_\_\_

in and to said United States Patent Application including any and all divisions or continuations thereof and in and to any and all Letters Patent of the United States which may issue on any such application or for said invention, including any and all reissues or extensions thereof, to be held and enjoyed by said ASSIGNEE, its successors, legal representatives and assigns to the full end of the term or terms for which any and all such Letters Patent may be granted as fully and entirely as would have been held and enjoyed by the undersigned had this Assignment not been made;

Each of the undersigned hereby authorizes and requests the Commissioner of Patents and Trademarks to issue any and all such Letters Patent to said ASSIGNEE, its successors or assigns in accordance herewith;

Each of the undersigned warrants and covenants that he has the full and unencumbered right to sell and assign the interests herein sold and assigned and that he has not executed and will not execute any document or instrument in conflict herewith;

Each of the undersigned further covenants and agrees that at any time upon request of said ASSIGNEE, its successors, legal representatives or assigns he will communicate to said ASSIGNEE, its successors, legal representatives or assigns all information known to him relating to said invention or patent application and that he will execute and deliver any papers, make all rightful oaths, testify in any legal proceedings and perform all other lawful acts deemed necessary or desirable by said ASSIGNEE, its successors, legal representatives or assigns to perfect title to said invention, to said application including divisions and continuations thereof and to any and all Letters Patent which may be granted therefor or thereon, including reissues or extensions, in said ASSIGNEE, its successors, or assigns or to assist said ASSIGNEE, its successors, legal representatives or assigns in obtaining, reissuing or enforcing Letters Patent of the United States for said invention;

Each of the undersigned hereby grants the firm of **COLLARD & ROE, P.C.**, 1077 Northern Boulevard, Roslyn, New York 11576, U.S.A., the power to insert in this Assignment any further identification which may be necessary or desirable to comply with the rules of the U.S. Patent and Trademark Office for recordation of this Assignment.

names and  
signatures  
of inventors

Yuko Motojima  
Name: YUKO MOTOJIMA

Date: September 25, 2003

Kazuhito Hisamatsu  
Name: KAZUHITO HISAMATSU

Date: September 25, 2003

Hiroschi Akimoto  
Name: HIROSHI AKIMOTO

Date: September 25, 2003

Masaaki Takaku  
Name: MASA AKI TAKAKU

Date: September 25, 2003